



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REVOCATION OF PRIOR POWER OF ATTORNEY,  
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Alexandria, VA 22313-1450

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Technology Center 2100

Sir:

GROUP 3600

The American Stock Exchange LLC is the assignee of the entire right, title and interest in the applications listed on the attached Schedule A.

The undersigned, having express authority to represent the American Stock Exchange LLC, hereby revokes all powers of attorney heretofore given in the applications listed on the attached Schedule A and appoints the attorneys listed below with full power of substitution, association, and revocation, to prosecute said applications and to transact all business in the U.S. Patent and Trademark Office connected therewith:

|                            |        |                         |        |                        |        |
|----------------------------|--------|-------------------------|--------|------------------------|--------|
| Abair, Jason C.            | 44,007 | Davidson, Ross E.       | 41,698 | Jardieu, Derek J.      | 44,483 |
| Allen, Billy C.            | 46,147 | Davis, James F.         | 21,072 | Kaplan, Jonathan T.    | 38,935 |
| Arnold, Tom                | 16,702 | Deaver, Albert B.       | 34,318 | Kammerer, Patricia A.  | 29,775 |
| Auchterloine, Richard C.   | 30,607 | Devlin, Gerard M.       | 43,586 | Kee, Nelson            | 47,700 |
| Auerbach, Robert P.        | 46,525 | Dickinson, Todd         | 28,354 | Kelley, Christopher L. | 42,714 |
| Barzoukas, Nicolas G.      | 38,823 | Dickson, Mark S.        | 32,889 | Keville, John R.       | 42,723 |
| Bell, Michael J.           | 39,604 | Dotson, Darrell G.      | 44,661 | Kewalramani, Shashi H. | 43,713 |
| Benson, Christopher R.     | 31,941 | Dowler, Michael S.      | 34,582 | Kim, Brian S.          | 41,114 |
| Bigornia, Luisa            | 45,974 | Duffey, Gregg A.        | 42,501 | Kim, Kyung (Drew)      | 47,706 |
| Bilsker, David L.          | 39,611 | Dudzik, Christine       | 31,245 | King, Donna            | 45,962 |
| Cagle, Steve H.            | 26,445 | Dunham, Thomas M.       | 39,965 | Klann, Amy             | 48,155 |
| Cain, John C.              | 38,837 | Durkee, William D.      | 20,337 | Knoll, Susan A.        | 33,254 |
| Caldwell, Rodney K.        | 26,152 | Edwards, Stephen E.     | 38,865 | Kung, Viola            | 41,131 |
| Callahan, Celine T.        | 34,301 | Finkelstein, Ira D.     | 44,680 | Kuo, Vivian            | 45,456 |
| Chassman, Peter J.         | 38,841 | Flores-Jones, Connie J. | 41,755 | Laurenson, Robert C.   | 34,206 |
| Chen, Jenny W.             | 44,604 | Garber, Scott J.        | 43,627 | Lavelle, Joe           | 31,036 |
| Chiang, Robin              | 46,619 | Gleason, Mark L.        | 39,998 | Lechtenberger, J. Dean | 34,859 |
| Chowdhury, Indranil (Neil) | 47,490 | Gold, Darren            | 47,599 | Lee, Michael E.        | 38,949 |
| Cordrey, Gregory S.        | 44,089 | Grimaldi, Alan          | 26,599 | Lewis, Terril G.       | 46,065 |
| Dalakis, Michael           | 47,322 | Halluin, Albert P.      | 25,227 | Livornese, Don F.      | 32,040 |
| Davidson, Ben M.           | 38,424 | Harbison, Suzy          | 45,139 | Lundell, Craig M.      | 30,284 |
|                            |        | Jackson, Brian L.       | 41,868 | Lynch, John F.         | 22,504 |

|                          |        |                       |        |                     |        |
|--------------------------|--------|-----------------------|--------|---------------------|--------|
| Madsen, Matthew L.       | 45,594 | Petri, Henry A.       | 33,063 | Stimson, Michael    | 45,429 |
| Matthews, Christopher A. | 35,944 | Piatricia, Andrew     | 40,772 | Tower, Andrew       | 37,742 |
| Mavrakakis, Thomas C.    | 39,763 | Pistorino, James C.   | 44,290 | Valentine, James F. | 39,053 |
| McAughan, Robert J.      | 36,599 | Reese, Scott R.       | 47,891 | Voelzke, Joel D.    | 37,957 |
| McAusland, Iain          | 37,980 | Rhodes, Glenn W.      | 31,790 | Waack, Janelle D.   | 36,300 |
| McDermott, Sean          | 49,000 | Rooklidge, William C. | 31,791 | West, William       | 22,057 |
| McWhirter, Jill          | 47,788 | Rose, Collin A.       | 47,036 | White, Carter J.    | 41,374 |
| Meola, Anthony L.        | 44,936 | Seaton, Bret          | 46,171 | Whiting, Adam K.    | 44,400 |
| Miller, Thomas A.        | 30,479 | Schnurr, Richard A.   | 30,890 | Whitt, Jayna R.     | 47,175 |
| Moore, Matthew           | 42,012 | Seka, Mark A.         | 44,330 | Williamson, J. Paul | 29,600 |
| Nagel, Robert            | 45,353 | Shurn III, Peter J.   | 29,439 | Wong, Karen         | 44,409 |
| Nation, Floyd R.         | 27,580 | Shutter, Jon D.       | 41,311 | Wu, Wallace         | 45,380 |
| Nimmo, Anthony           | 30,920 | Shvodian, Daniel T.   | 42,148 | Zises, Matthew S.   | 47,246 |
| Norris, John D.          | 28,246 | Spears, Steven G.     | 43,926 |                     |        |
| Parris, Tracy S.         | 46,980 | Stanley, Richard L.   | 36,936 |                     |        |
| Patterson, Melinda L.    | 33,062 | Steinheider, Matt     | 47,968 |                     |        |

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 1299 Pennsylvania Avenue, NW  
 Washington, DC 20004-2402

Please direct telephone calls regarding these applications to Michael J. Bell at (202) 383-6500.

AMERICAN STOCK EXCHANGE LLC

  
 Geraldine Brindisi  
 Vice President and Corporate Secretary

Date: November 20, 2003

## Schedule A

|   |                              |
|---|------------------------------|
| In re application of:   |                              |
| Gary Gastineau <i>et al.</i>  | <i>Confirmation No. 3493</i> |
| Application No. 09/536, <del>663</del> <sup>663</sup>   | Group Art: 3621              |
| Filed: March 27, 2000   | Examiner: Greene, Daniel     |
| For: <b>Determining Intra-Day Net Asset value<br/>of an Actively Managed Exchange<br/>Traded Fund</b> | Atty Dkt. 00322.0008.NPUS00  |

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|--|---------------------------------|
| In re application of:  |                                 |
| Gary Gastineau <i>et al.</i>   | <i>Confirmation No. Unknown</i> |
| Application No. 09/815,589   | Group Art: Unknown              |
| Filed: March 23, 2001  | Examiner: To be assigned        |
| For: <b>Hedging Exchange Traded Mutual<br/>Funds and Other Portfolio Basket<br/>Products</b> | Atty Dkt. 00322.0007.CNUS00     |

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| In re application of:  |                                 |
| Unknown  | <i>Confirmation No. Unknown</i> |
| Application No. 10/464,067                                     | Group Art: To be Assigned       |
| Filed: June 17, 2003   | Examiner: To be assigned        |
| For: <b>Hand Held Terminal Architecture in an<br/>Exchange</b> | Atty Dkt. .00322.0010.NPUS00    |

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| In re application of:   |                              |
| Clifford Weber <i>et al.</i>  | <i>Confirmation No. 5382</i> |
| Application No. 10/174,505  | Group Art: 3621              |
| Filed: June 17, 2002  | Examiner: To be assigned     |
| For: <b>Hedging Exchange Traded Mutual Funds or Other Portfolio Basket Products</b> | Atty Dkt. 00322.0009.NPUS00  |

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| In re application of:   |                              |
| Gary L. Gastineau <i>et al.</i>   | <i>Confirmation No. 3628</i> |
| Application No. 09/536,258  | Group Art: 2641              |
| Filed: March 27, 2000   | Examiner: Charles, Debra F.  |
| For: <b>Hedging Exchange Traded Mutual Funds or Other Portfolio Basket Products</b> | Atty Dkt. 00322.0007.NPUS00  |

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|--|---------------------------------|
| In re application of:                                      |                                 |
| Brian Halloran   | <i>Confirmation No. Unknown</i> |
| Application No. 60/389,688                                 | Group Art: To be Assigned       |
| Filed: March 27, 2000                                      | Examiner: To Be Assigned.       |
| For: <b>Booth Automated Routing System for an Exchange</b> | Atty Dkt. 00322.0010.PZUS02     |

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|---|------------------------------------|
| In re application of:   |                                    |
| Brian Halloran  | <i>Confirmation No. Unknown</i>    |
| Application No. 60/390,009                                      | Group Art: To Be Assigned          |
| Filed: June 19, 2002  | Examiner: To Be Assigned.          |
| For: <b>Hand Held Terminal Architecture for<br/>an Exchange</b> | Atty Dkt. <b>00322.0010.PZUS01</b> |

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|--|------------------------------------|
| In re application of:                                    |                                    |
| Terry Norman.  | <i>Confirmation No. Unknown</i>    |
| Application No. 10/123,779                               | Group Art: To Be Assigned          |
| Filed: April 16, 2002                                    | Examiner: To Be Assigned.          |
| For: <b>System for Pricing Financial<br/>Instruments</b> | Atty Dkt. <b>00322.0001.NPUS00</b> |

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: The American Stock Exchange, LLCApplication No./Patent No.: 09/536,663 Filed/Issue Date: March 27, 2000Entitled: Determining Intra-Day Net Asset Value of an Actively Managed Exchange Traded Fund  
The American Stock Exchange, a Limited Liability Company

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or2. ☐ an assignee of less than the entire right, title and interest.The extent (by percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 010660, Frame 0362, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

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3. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
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(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

11/25/03  
Date202-383-6906  
Telephone number

Michael J. Stimson (Reg. No. 45,429)

Typed or printed name

Michael J. Stimson  
Signature

Attorney for Applicant

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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